IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of I. GRAESSLIN, et al.) Examiner: K. FERNANDEZ)
Serial No.: 10/565,289) Art Unit: 3768)) Confirmation: 9607
Filed: January 20, 2006 For: EFFICIENT MAPPING OF)))
RECONSTRUCTION ALGORITHMS FOR))
MAGNETIC RESONANCE IMAGING ONTO A RECONFIGURABLE)
RECONSTRUCTION SYSTEM))
Date of Last Office Action: August 9, 2007)))
Attorney Docket No.: PHUS030240US/ PKRZ 2 00794) Cleveland, OH 44114) November 2, 2007
AMENDMENT B	

Commissioner For Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

This paper is responsive to the Office Action of August 9, 2007.

Amendments to the claims are reflected in the listing of claims which begins on page 2.

Remarks begin on page 9.

CERTIFICATE OF ELECTRONIC TRANSMISSION

I certify that this Amendment B is being filed on the date indicated below by electronic transmission with the United States Patent and Trademark Office via the electronic filing system (EFS-Web).

November 2 2007

Patricia a Heim

DEPOSIT ACCOUNT

The Patent Office is authorized to charge any fees associated with this filing to our deposit account no. 14-1270

Thomas M. Lundin, Reg. No. 48,979